

**SAN DIEGO REGION  
PROPOSITION 13 NONPOINT SOURCE PROGRAM PROPOSALS**

3/30/01

	WATERSHED MANAGEMENT AREA	BASIN #	PROPOSAL TITLE	APPLICANT	PARTNERS / SUPPORTERS	PROP 13 \$	TOTAL \$	STAFF CONTACTS	STAFF REVIEWERS	SCORE	RANK	COMMENTS
264	San Juan	1	Laguna Cyn Channel Urban Runoff Filtration Pilot Project	City Laguna Beach	Co Orange, OC Flood Control District	335K	420K	Lair	Quach, Alpert & Morris	84	4	No diversion. Medium matching funds. Flexible system has capacity to filter different pollutants. Also applied under Coastal Nonpoint Source Control Program.
263	San Juan	1	Urban Water Runoff Diversion System	City Laguna Beach	Caltrans, AWMA	200K	470K	Lair	Quach, Alpert & Morris	83	5	Diverting the runoff from the city's storm drain system to a sanitary sewer. May impact the capacity of STP. High matching fund. Also applied under Coastal Nonpoint Source Control Program.
186	San Juan	1	Wetland Capture and Treatment Network	City Laguna Niguel	Co Or, Kite Hill Homeowners Ass'n, Shapell Industries / Hillcrest Estates Community	~154K	~375K	Morris, Lair	Quach, Lair	83	6	Would create wetland and capture and treat all the low-flow urban runoff. All components are gravity driven. High matching fund. Low maintenance. Also applied under Watershed Protection Program & Coastal Nonpoint Source Control Program. Low priority for this subaccount because of strategic decision to pursue funding under CNPS subaccount.
23	San Juan	1	Dairy Fork Biofiltration Basin in Aliso Creek Watershed	Co Orange	Cities Mission Viejo, Lake Forest, Laguna Hills, Laguna Woods, Laguna Beach, Laguna Niguel	215K	430K	Lair	Quach, Lair	96	1	Would improve water quality during both low and high flow. Would reduce temperature, TSS, bacteria, and nutrient load. Supported by many agencies. No diversion. 32% capital cost match contribution. Also applied under Watershed Protection Program & Coastal Nonpoint Source Control Program.
105	San Juan	1	Munger Storm Drain Filtration Basin in Aliso Creek Watershed	Co Orange	Cities Mission Viejo, Lake Forest, Laguna Hills, Laguna Woods, Laguna Beach, Laguna Niguel	~204K	409K	Lair	Quach, Lair	95	2	Would improve water quality during both low and high flow. Would reduce temperature, TSS, bacteria, and nutrient load. Supported by many agencies. No diversion. 32% capital cost match contribution. Also applied under Watershed Protection Program.
306	San Juan	1	Gobernadora Multipurpose Basin	Santa Margarita Water District	San Juan Basin Authority, Co Orange	750K	~2,530K	Lair	Quach, Alpert & Morris	48	13	Would not reduce the nonpoint source pollutants in the San Juan Basin. Would not achieve water quality improvement.
168	San Juan	1	Dana Point Harbor Water Quality Improvement Project	City Dana Point	Co Orange	518K	574K	Morris, Lair	Quach, Alpert & Morris	82	7	Would reduce petroleum hydrocarbons, sediment, and gross pollutants. No diversion. Also applied under Coastal Nonpoint Source Control Program.
171	San Juan	1	San Juan Creek Diversion Improvement Project	City Dana Point	South Coast Water District, SERRA, Co Orange	156K	166K	Morris, Lair	Quach, Alpert & Morris	76	8	Diverting the runoff to a sanitary sewer may eliminate or minimize downstream flow; may create problem for downstream habitat. Low matching funds. No adequate stakeholder involvement. Also applied under Coastal Nonpoint Source Control Program

**SAN DIEGO REGION  
PROPOSITION 13 NONPOINT SOURCE PROGRAM PROPOSALS**

3/30/01

169	San Juan	1	Citywide Water Quality Engineering Study	City Dana Point	South Coast Water District, SERRA, Co Orange	103K	103K	Morris, Lair	Quach, Alpert & Morris	59	12	This may be ineligible because it is a study. No matching funds. No direct impact to the water quality. Also applied under Coastal Nonpoint Source Control Program
209	San Juan	1	Equestrian Waste Mitigation Project	City San Juan Capistrano	SERRA, COE, Co Or, National Water Research Institute	~440K	~501K	Lair, Posthumus	Quach, Alpert & Morris	71	10	Low matching funds. This could be a point source problem.
345	Carlsbad	4	Los Penasquitos Sediment Retention Project	Los Penasquitos Lagoon Foundation		~1,495K	~1,695K	Ledford, Posthumus	Quach, Alpert & Morris	86	3	Complex project. The success of this project depends on many variables. Many activities of the project may need different permits from government resource agencies.
235	multiple	3, 5, 7, 9, 10	Drain Inlet Insert Installation & Evaluation	Co SD	UC Sea Grant Extension & Coop Extension	468K	468K	Alpert	Quach, Alpert & Morris	73	9	No matching funds. No adequate stakeholder involvement. No fund for maintenance. Also applied under Watershed Protection Program & Coastal Nonpoint Source Control Program
254	San Diego River	7	A Watershed-Based Program for Identifying and Managing Sources of Recreational Water Impairment	Co SD	SDSU	~258K	~293K	Gorham-Test, Posthumus	Quach, Alpert & Morris	63	11	Low matching funds. Appears to be a study. No adequate stakeholder involvement. Also applied under Coastal Nonpoint Source Control Program.
69	San Diego Bay	9	Optimization of Sweetwater Reservoir Urban Runoff Diversion System Wetlands for Protection of a Drinking Water Supply	Sweetwater Authority	UCLA, USGS	820K	964K	Ledford, Schwall	Quach, Alpert & Morris	51	14	This may be ineligible because it seems to be a study. Also applied under Coastal Nonpoint Source Control Program. It may decrease the water quality of storm water discharging to surface waters other than the Sweetwater Reservoir.
<b>TOTAL REQUESTED IN SD REGION</b>						<b>~6,116K</b>						
<b>TOTAL FOR PROPOSALS SCORING ≥ 80</b>						<b>~3,121K</b>						
<b>TOTAL AVAILABLE STATEWIDE</b>						<b>~9,700K</b>						
<b>SD REGION "FAIR SHARE" OF TOTAL AVAILABLE</b>						<b>~1,460K</b>						